



**PATENT** 

Docket No. 1878-4051

Express Mail Label No. EJ607481229US

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## UTILITY APPLICATION AND APPLICATION FEE TRANSMITTAL (1.53(b))

ASSISTANT COMMISSIONER FOR PATENTS Box Patent Application Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Named Inventor(s) and Address(es):

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For:

INSULIN AND IGF-1 RECEPTOR AGONISTS AND ANTAGONISTS

Enclosed are:

[X] 145 page(s) of specification, 1 page(s) of Abstract, 44 page(s) of claims

[X] 199 sheets of drawing

[ ] formal [X] informal

[X] 8 page(s) of Declaration and Power of Attorney

[X] Unsigned





		ewly Executed oppy from prior application						
		[ ] Deletion of inventors including Signed Statement under 37 C.F.R. § 1.63(d)(2)						
[X]	Incorporation by Reference: The entire disclosure of the prior application is considered as being part of the disclosure of the accompanying application and is incorporated herein by reference.							
[]	Micro	Microfiche Computer Program (Appendix)						
[]		page(s) of Sequence Listing						
	[]	computer readable disk containing Sequence Listing Statement under 37 C.F.R. § 1.821(f) that computer and paper copies of the Sequence Listing are the same						
[]	Claim for Priority							
[]	Certifi	Certified copy of Priority Document(s)						
	[]	English translation documents						
[]	Inform	Information Disclosure Statement						
	[]	Copy of cited references						
	[]	Copy of PTO-1449 filed in parent application serial No						
[]	Prelim	Preliminary Amendment						
[X]	Return	Return receipt postcard (MPEP 503)						
[]	Assignment Papers (assignment cover sheet and assignment documents)							
	[ ] A check in the amount of \$40.00 for recording the Assignment.							
	[]	Assignment papers filed in parent application Serial No						
	[]	Certification of chain of title pursuant to 37 C.F.R. § 3.73(b).						
[X]	This is a [ ] continuation [ ] divisional [X] continuation-in-part (C-I-P) of prior application serial no. 09/146,127.							
	[ ]	Cancel in this application original claims of the parent application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)						
	[]	A preliminary Amendment is enclosed. (Claims added by this Amendment have been properly numbered consecutively beginning with the number following the highest numbered original claim in the prior application.						
[X]	The status of the parent application is as follows:							
	A Petition For Extension of Time and a Fee therefor has been or is being filed in the parent application to extend the term for action in the parent application until							
	[]	A copy of the Petition for Extension of Time in the co-pending parent application is attached.						

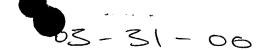




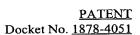
	[X] No Petition For Extension of Time and Fee therefor are necessary in the co-pending parent application.								
[]	Please abandon the parent application at a time while the parent application is pending or at a time when the petition for extension of time in that application is granted and while this application is pending has been granted a filing date, so as to make this application co-pending.								
	[]	Transfer the drawing(s) from	the patent ap	plication to this applicat	ion.				
[]	Amend the specification by inserting before the first line the sentence:  This is a [ ] continuation [ ] divisional [ ] continuation-in-part of co-pending application Serial No.								
	I. CALCULATION OF APPLICATION FEE (For Other Than A Small Entity)								
						Basic Fee			
		Number Filed		Number Extra	Rate	\$690.00			
Total Claims		268	-20=	248	x\$18.00	\$4464.00			
Indepen Claims	dent	50	<b>-</b> 3=	47	x\$78.00	\$3666.00			
Multiple Dependent Claims									
		[X] yes [ ] no		Additional Fee = Add'l Fee =	\$260.00 NONE	\$260.00			
	Total: \$9080.00								
[]	A statement claiming small entity status is attached or has been filed in the above-identified parent application and its benefit under 37 C.F.R. § 1.28(a) is hereby claimed. Reduced fees under 37 C.F.R. § 1.9(F) (50% of total) paid herewith \$								
[X]	A check in the amount of \$9080.00 in payment of the application filing fees is attached.								
[]	Charge Fee(s) to Deposit Account No. 13-4500. Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.								
[X]	The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for filing this application, or credit any overpayment to Deposit Account No. 13-4500, Order No. 1878-4051. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.								
	Respectfully submitted,								
				MORGAN FINNE	GAN, L.L.P.				
Dated:	March 2	9, 2000	By: Kennoth H. So Registration N	,					
CORRE	ESPOND	ENCE ADDRESS:		Registration	0. 33,203				
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New York, New York 10154-0053 (212) 758-4800 Phone (212) 751-6849 Facsimile									

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Arthur J. Blume, et al.

Group Art Unit: TBA

Serial No.:

**TBA** 

Examiner: TBA

Filed:

March 29, 2000 (Herewith)

For:

INSULIN AND IGF-1 RECEPTOR AGONISTS AND ANTAGONISTS

## EXPRESS MAIL CERTIFICATE (37 C.F.R. §1.10)

Express Mail Label No.: EJ607481229US

Date of Deposit: March 29, 2000

I hereby certify that the following attached paper(s) and/or fee for:

- 1. Utility Application and Application Fee Transmittal (§ 1.53(b)); (3 Pages (In Duplicate));
- 2. Specification (145 Pages); Abstract (1 Page); Claims (44 Pages);
- 3. Informal Drawings (Figures 1-74); (199 Pages);
- 4. Combined Declaration and Power of Attorney (8 Pages);
- 5. Check (\$9080.00); and
- 6. Return Receipt Postcard;

is/are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Caryn DeHoratius

(Typed or printed name of person mailing paper(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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FORM: EXP-MAIL.NY - Rev. 05/27/98